



#17
SI
12.22.03

2673

Attorney's Docket No. 49941 (70868)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicant: Y. Okada, et al.

U.S.S.N.: 09/693,044

Examiner: Piziali, Jeffrey L.

DEC 22 2003

Filed: October 20, 2000

Group: 2673

Technology Center 2600

For: ACTIVE-MATRIX LIQUID CRYSTAL DISPLAY APPARATUS AND METHOD
FOR DRIVING THE SAME AND FOR MANUFACTURING THE SAME

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail and is addressed to the Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
ATTENTION: GROUP DIRECTOR on December 16, 2003.

By

Kathryn A. Grindrod
Kathryn A. Grindrod

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTENTION: GROUP DIRECTOR

Sir:

INFORMATION DISCLOSURE STATEMENT W/CERTIFICATION

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. **LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION**

The patents, publications or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

II. COPIES

- a. X Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. , filed on . The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
- b. X A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
See English language Abstracts attached to each of the documents cited and provided herewith.
- c. X The following additional information is provided for the Examiner's consideration:
The documents cited and provided herewith were cited in a Japanese Office Action on December 9, 2003 in corresponding Japanese Application No. 2000-221919 (a copy of the Notification of Reason for Refusal, dated December 9, 2003 is attached hereto).

FEES

IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b)
(check one box)

- a. within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required.
- b. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required.

- c. _____ Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c):
(check one box)

before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).

- a. _____ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

OR

- b. X See the certification below. No fee is required.

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The undersigned hereby states that

- a. X each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- b. _____ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

c. _____ Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

_____ Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.

 X No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

Respectfully submitted,

Date: December 16, 2003

David A. Tucker
SIGNATURE OF PRACTITIONER

Reg. No.: 27,840
Tel. No. (617) 517-5508

David A. Tucker
(type or print name of practitioner)
Attorney for Applicant(s)

Customer No.: 21874

Edwards & Angell, LLP
P.O. Box 9169
P.O. Address

Boston, MA 02209

358459



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	DOCKET NO: 49941 (70868)	SERIAL NO.: 09/693,044
	APPLICANT(S): Y. Okada, et al.	
	FILING DATE: October 20, 2000	GROUP NO.: 2673

UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	BA 5-119742	05/18/1993	JAPAN			Abstract
	BB 7-20829	01/24/1995	JAPAN			Abstract
	BC 11-160733	05/18/1993	JAPAN			Abstract
	BD					
	BE					
	BF					

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CA	
EXAMINER:	DATE:

358464